#### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Andrew RITENOUR	05/23/2011
David C. SHERIDAN	05/20/2011

#### **RECEIVING PARTY DATA**

Name:	SemiSouth Laboratories, Inc.
Street Address:	201 Research Blvd.
City:	Starkville
State/Country:	MISSISSIPPI
Postal Code:	39759

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13112075

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 17388/79786

NAME OF SUBMITTER: Christopher W. Raimund

Total Attachments: 2

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PATENT

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\$40.00 1311

# MORRIS, MANNING & MARTIN, LLP

# ASSIGNMENT OF AN APPLICATION

WHEREAS, I/we,

assigns.

ATTORNEY DOCKET NO.

17388/79786

FIRST NAMED INVENTOR

## **Andrew RITENOUR**

U.S. APPLICATION SERIAL NO. (If known)

13/112,075

Andrew RITENOUR	, residing in	Colfax, North Carolina ,					
David C. SHERIDAN	, residing in	Starkville, Miss	issippi ,				
made certain new and useful inventions and improvements for which I/we filed an application for							
Letters Patent of the United States on		May 20, 2011 ,					
U.S. Application Serial Number		13/112,075 ,					
which is entitled:							
SELF-ALIGNED SEMICONDUCTOR DEVICES WITH REDUCED GATE-SOURCE LEAKAGE UNDER REVERSE BIAS AND METHODS OF MAKING							
(Title of the Invention)							
AND WHEREAS	SemiSou	nth Laboratories, Inc.	, a corporation				
having an office and place of business at	t	201 Research Blvd., Starkville, I	MS 39759				
(hereinafter "Assignee") is desirous of a	equiring the em	tire right, title and interest in and	to said inventions,				
improvements and application and in and	d to the Letters	Patent to be obtained therefor;					
NOW THEREFORE, to all whom	n it may concer	rn, be it known that for and in cor	nsideration of the sum of				
One Dollar and other good and valuable	considerations	, the receipt and sufficiency when	reof is hereby				
acknowledged, we have sold, assigned, a	and transferred,	, and by these presents do sell, as	sign and transfer unto				
said Assignee, its successors or assigns,	the entire right	, title and interest for all countries	s in and to all inventions				
and improvements disclosed in the afore	said application	n, and in and to the application, a	ll divisions,				
continuations, or renewals thereof, all Le	etters Patent wh	nich may be granted therefrom, an	nd all reissues or				
extensions of such patents, and in and to	any and all app	plications which have been or sha	all be filed in any foreign				
countries for Letters Patent on the inven-	tions and impro	ovements, including an assignmen	nt of all rights under the				
provisions of the International Convention	on, and all Lette	ers Patent of foreign countries wh	nich may be granted				
therefrom; and we do hereby authorize a	and request the	Commissioner of Patents and Tra	ademarks to issue any				
and all United States Letters Patent for the	he aforesaid inv	ventions and improvements to the	e Assignee as the				
assignee of the entire right, title and inte	rest in and to th	ne same, for the use of the Assign	ee, its successors and				

PATENT REEL: 026393 FRAME: 0391 Assignment of an Application U.S. Patent Application Serial No. 13/112,075 Page 2 of 2

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

The undersigned hereby grant(s) the firm Morris, Manning & Martin, LLP the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

5/23/2011 DATE

(Signature of Andrew RITENOUR)

5/20/2011 DATE

(Signature of David C. SHERIDAN)

PATENT

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**RECORDED: 06/06/2011**